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 Xinyu Wang, Jianling Sun, Xiaohu Yang, Chao Huang, Zhijun He, Srinivasa R. Maddineni
May 2006 ICSE '06: Proceedings of the 28th international conference on Software engineering
Publisher: ACM

Full text available: Pdf (158.09 KB)

 Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): 9, Downloads (12 Months): 117, Citation Count: 0

Many enterprise systems are developed in C++ language and most of them are standalone. Because the standalone software can not follow the new market environment, reengineering the standalone legacy systems into distributed environment becomes a critical ...

Keywords: clustering, component, distributed environment, interface, legacy system, partition, reverse engineering, software reengineering

2 [Communications of the ACM: Volume 51 Issue 1](#)

 January 2008 issue Volume 51 Issue 1
Publisher: ACM

 Full text available: Digital Edition, Pdf (5.97 MB) Additional Information: [full citation](#), [index terms](#)

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3 [A fast string-matching algorithm for network processor-based intrusion detection system](#)

 Rong-Tai Liu, Nen-Fu Huang, Chih-Hao Chen, Chia-Nan Kao
August 2004 ACM Transactions on Embedded Computing Systems (TECS), Volume 3 Issue 3
Publisher: ACM

Full text available: Pdf (571.00 KB)

 Additional Information: [full citation](#), [abstract](#), [references](#), [cited by](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): 19, Downloads (12 Months): 311, Citation Count: 5

Network intrusion detection systems (NIDSs) are one of the latest developments in security. The matching of packet strings against collected signatures dominates signature-based NIDS performance. Network processors are also one of the fastest growing ...

Keywords: Intrusion detection, network, pattern matching, processor

4 [Communications of the ACM: Volume 51 Issue 2](#)



February 2008 issue Volume 51 Issue 2

Publisher: ACM

Full text available: Digital Edition , Pdf (3.89 MB) Additional Information: [full citation](#)

Bibliometrics: Downloads (6 Weeks): 305, Downloads (12 Months): 2145, Citation Count: 0

5 [Model-driven development of Web applications: the AutoWeb system](#)



Piero Fraternali, Paolo Paolini

October 2000 ACM Transactions on Information Systems (TOIS), Volume 18 Issue 4

Publisher: ACM

Full text available: Pdf (6.94 MB) Additional Information: [full citation](#), [abstract](#), [references](#), [cited by](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): 52, Downloads (12 Months): 487, Citation Count: 22

This paper describes a methodology for the development of WWW applications and a tool environment specifically tailored for the methodology. The methodology and the development environment are based upon models and techniques already used in the hypermedia, ...

Keywords: HTML, WWW, application, development, intranet, modeling

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